

Multiplication Fact Booklets

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 8s six times on the hundreds chart.

Represent with an array.

$$8 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×6 with repeated addition.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
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71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100

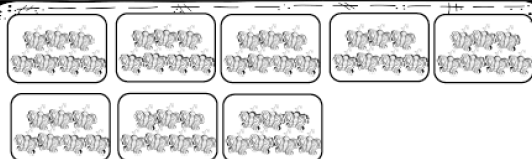
Show how to skip count by 8s seven times on the hundreds chart.

Represent with an array.

$$8 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×7 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

Improving Understanding and Memorization
Created by Ashleigh

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Multiplication Facts Booklet

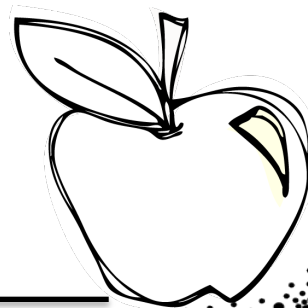
In all of my years teaching, I don't think I've spent more time or energy on any academic other than multiplication facts. I am a firm believer that understanding multiplication facts is essential for student success in third grade and beyond, and that these facts should be taught through a combination of conceptual lessons and skills practice. I'm thrilled to introduce these multiplication practice booklets, that are sure to help your students learn their multiplication facts!

This pack consists of eleven booklets that help teach multiplication facts. There is a booklet for the 2 facts-12 facts. Each booklet has students practice each multiplication fact through 12. You can use these booklets as morning work, extra practice for early finishers, or even homework. The possibilities are endless!

To create a booklet, print a particular set of facts. Cut each paper in half and staple on the left column, and you're ready! Inside the booklet, students will have to represent each multiplication fact in a variety of ways: repeated addition, array, hundreds chart, and grouping model. The last two pages include multiplication problems that can be cut out and used as flash cards.

My Multiplication Booklet

2 Facts



By: _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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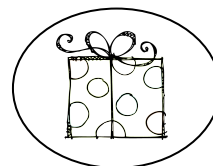
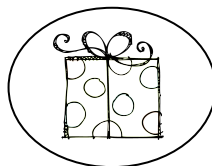
Show how to skip count by 2s one time on the hundreds chart.

Represent with an array.

$$2 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×1 with repeated addition.



There are _____ groups of _____.
There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

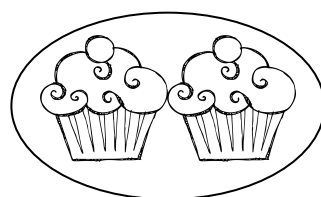
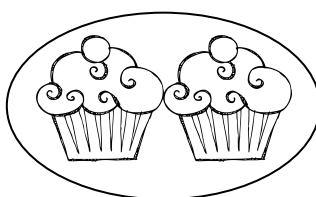
Show how to skip count by 2s two times on the hundreds chart.

$$2 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×2 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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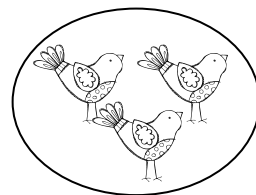
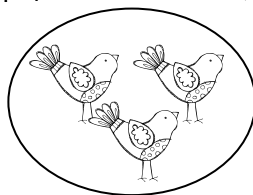
Show how to skip count by 2s three times on the hundreds chart.

$$2 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×3 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
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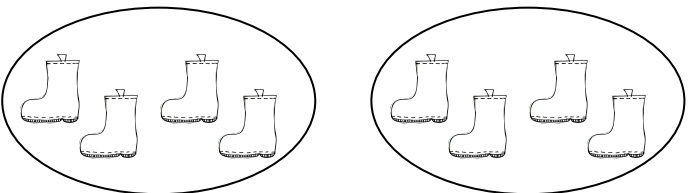
Show how to skip count by 2s four times on the hundreds chart.

Represent with an array.

$$2 \times 4 =$$

Rewrite using the commutative property.

Model and solve 2×4 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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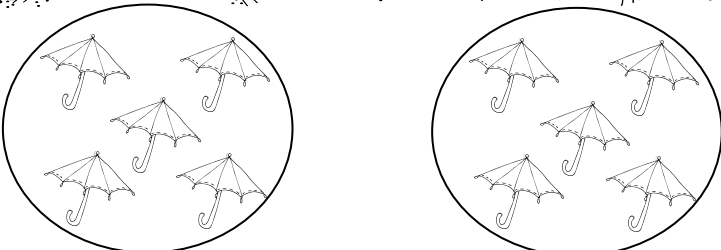
Show how to skip count by 2s five times on the hundreds chart.

Represent with an array.

$$2 \times 5 =$$

Rewrite using the commutative property.

Model and solve 2×5 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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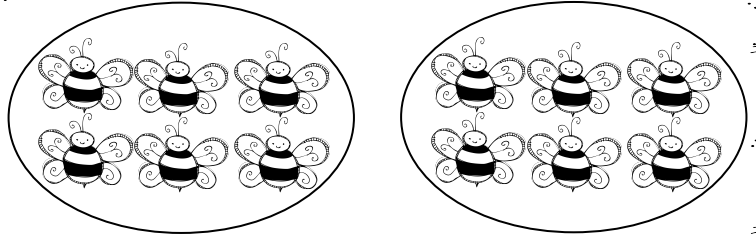
Show how to skip count by 2s six times on the hundreds chart.

$$2 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
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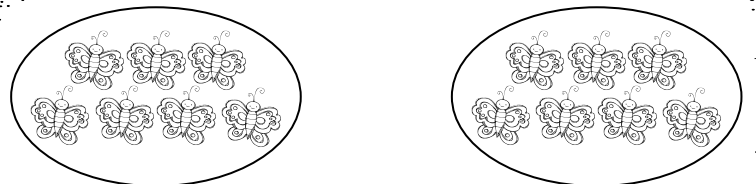
Show how to skip count by 2s seven times on the hundreds chart.

$$2 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×7 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

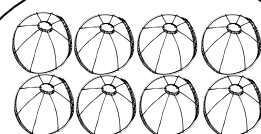
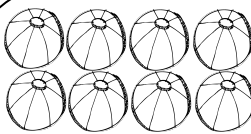
Show how to skip count by 2s eight times on the hundreds chart.

$$2 \times 8 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×8 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

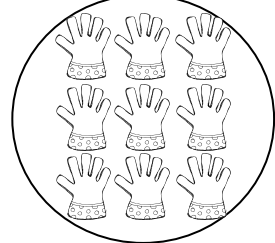
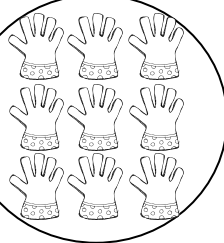
Show how to skip count by 2s nine times on the hundreds chart.

$$2 \times 9 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×9 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

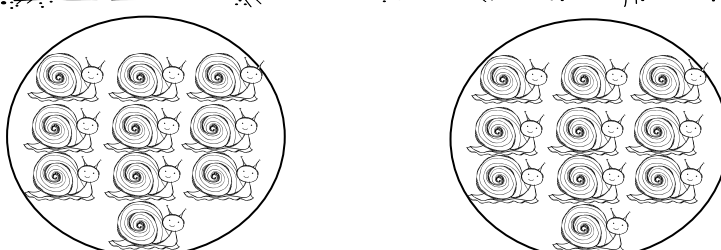
Show how to skip count by 2s ten times on the hundreds chart.

Represent with an array.

$$2 \times 10 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×10 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

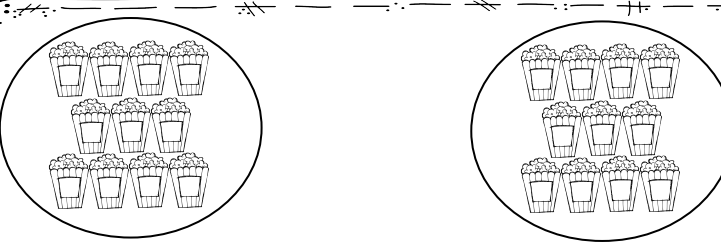
Show how to skip count by 2s eleven times on the hundreds chart.

Represent with an array.

$$2 \times 11 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 2×11 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

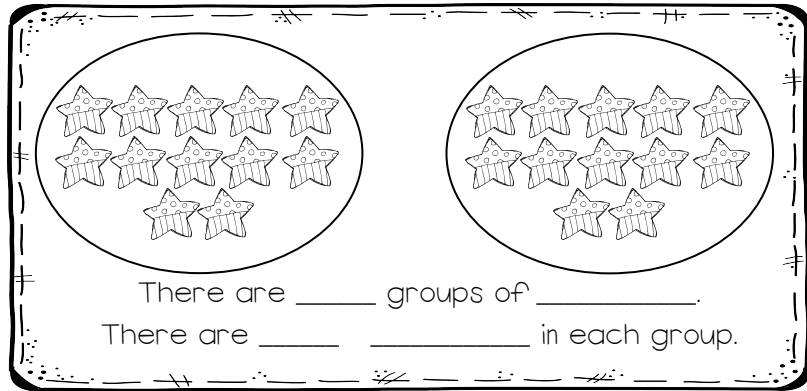
Show how to skip count by 2s twelve times on the hundreds chart.

2 × 12 = _____

Rewrite using the commutative property.

Model and solve 2x12 with repeated addition.

Represent with an array.



I know my 2 facts!

$2 \times 4 = \underline{\hspace{2cm}}$

$2 \times 3 = \underline{\hspace{2cm}}$

$2 \times 12 = \underline{\hspace{2cm}}$

$2 \times 9 = \underline{\hspace{2cm}}$

$2 \times 6 = \underline{\hspace{2cm}}$

$2 \times 8 = \underline{\hspace{2cm}}$

$2 \times 1 = \underline{\hspace{2cm}}$

$2 \times 1 = \underline{\hspace{2cm}}$

$2 \times 6 = \underline{\hspace{2cm}}$

$2 \times 12 = \underline{\hspace{2cm}}$

$2 \times 7 = \underline{\hspace{2cm}}$

$2 \times 4 = \underline{\hspace{2cm}}$

$2 \times 5 = \underline{\hspace{2cm}}$

$2 \times 4 = \underline{\hspace{2cm}}$

$2 \times 5 = \underline{\hspace{2cm}}$

$2 \times 8 = \underline{\hspace{2cm}}$

$2 \times 11 = \underline{\hspace{2cm}}$

$2 \times 3 = \underline{\hspace{2cm}}$

$2 \times 10 = \underline{\hspace{2cm}}$

$2 \times 9 = \underline{\hspace{2cm}}$

$2 \times 5 = \underline{\hspace{2cm}}$

$2 \times 2 = \underline{\hspace{2cm}}$

$2 \times 8 = \underline{\hspace{2cm}}$

$2 \times 7 = \underline{\hspace{2cm}}$

$2 \times 11 = \underline{\hspace{2cm}}$

$2 \times 12 = \underline{\hspace{2cm}}$

$2 \times 9 = \underline{\hspace{2cm}}$

$2 \times 1 =$

$2 \times 2 =$

$2 \times 3 =$

$2 \times 4 =$

$2 \times 5 =$

$2 \times 6 =$

$2 \times 7 =$

$2 \times 8 =$

$2 \times 9 =$

$2 \times 10 =$

$2 \times 11 =$

$2 \times 12 =$

My Multiplication Booklet

3 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

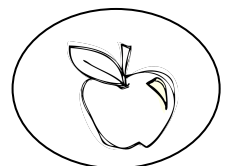
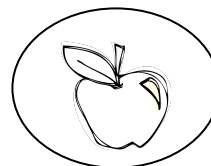
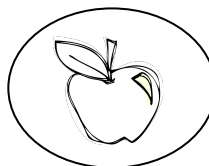
Show how to skip count by 3s one time on the hundreds chart.

Represent with an array.

$$3 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×1 with repeated addition.



There are _____ groups of _____.
There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

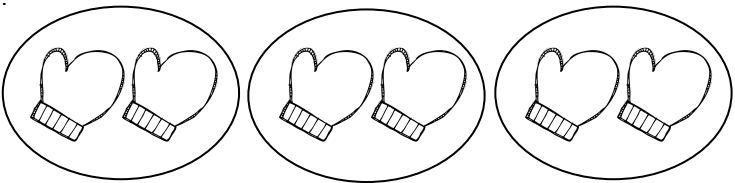
Show how to skip count by 3s two times on the hundreds chart.

Represent with an array.

$$3 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×2 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

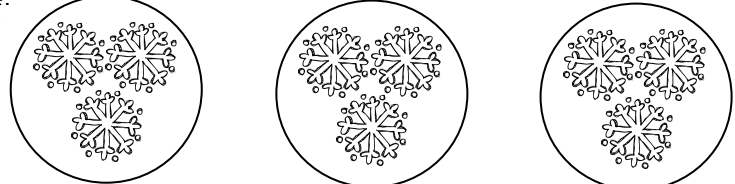
Show how to skip count by 3s three times on the hundreds chart.

Represent with an array.

$$3 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×3 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

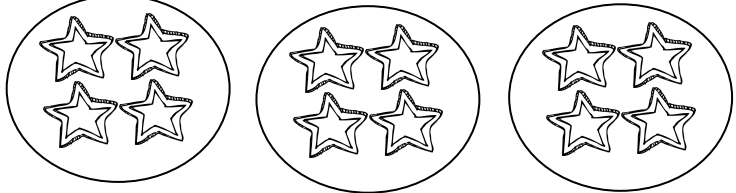
Show how to skip count by 3s four times on the hundreds chart.

Represent with an array.

$$3 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

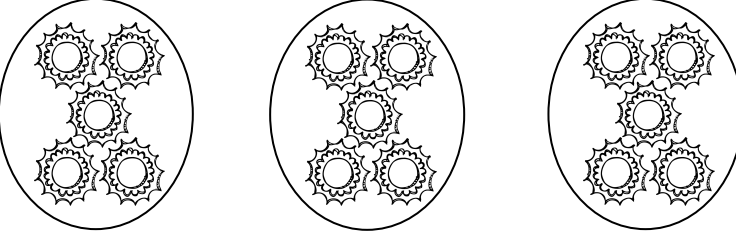
Show how to skip count by 3s five times on the hundreds chart.

Represent with an array.

$$3 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

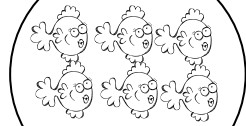
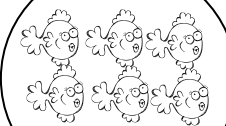
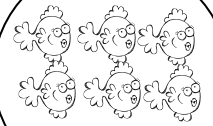
Show how to skip count by 3s six times on the hundreds chart.

$$3 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×6 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

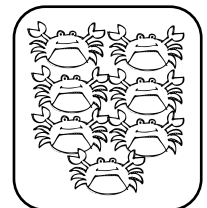
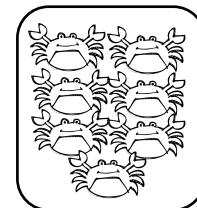
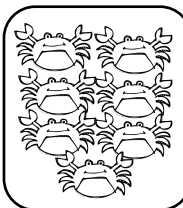
Show how to skip count by 3s seven times on the hundreds chart.

$$3 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×7 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

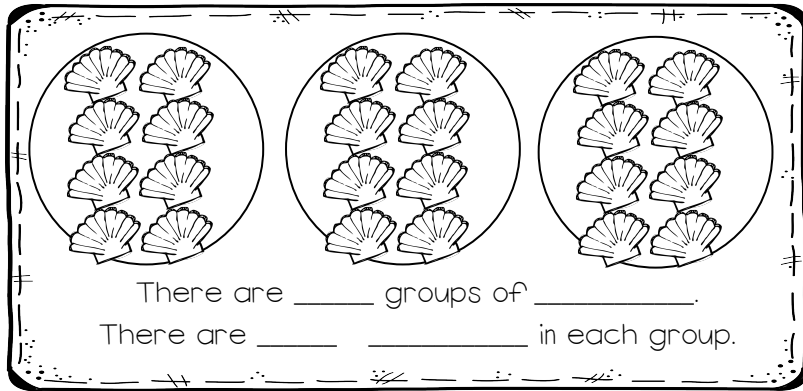
Show how to skip count by 3s eight times on the hundreds chart.

$$3 \times 8 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×8 with repeated addition.

Represent with an array.



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

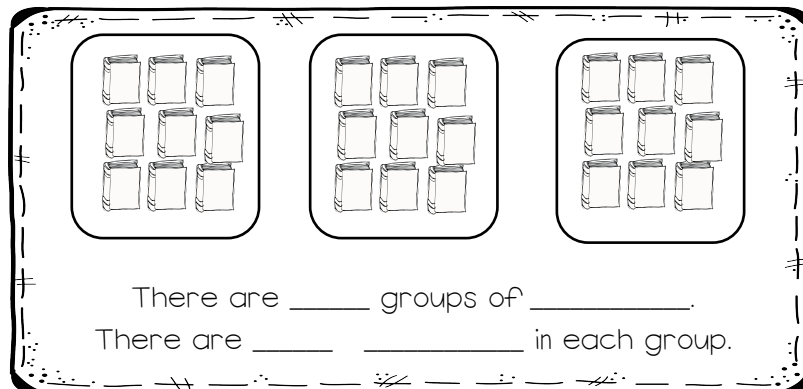
Show how to skip count by 3s nine times on the hundreds chart.

$$3 \times 9 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×9 with repeated addition.

Represent with an array.



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

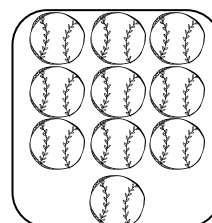
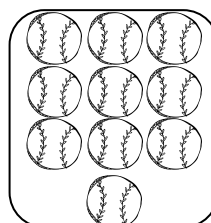
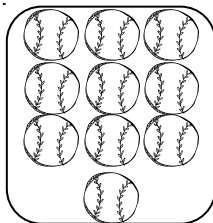
Show how to skip count by 3s ten times on the hundreds chart.

$$3 \times 10 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×10 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

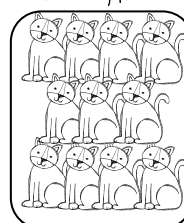
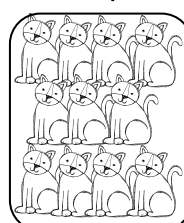
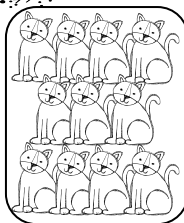
Show how to skip count by 3s eleven times on the hundreds chart.

$$3 \times 11 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 3×11 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

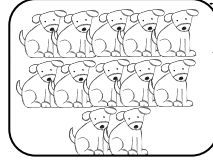
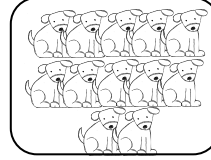
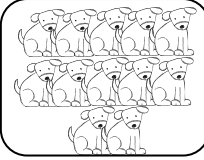
Show how to skip count by 3s twelve times on the hundreds chart.

3 × 12 =

Rewrite using the commutative property.

Model and solve 3 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 3 facts!

$3 \times 4 =$

$3 \times 3 =$

$3 \times 12 =$

$3 \times 9 =$

$3 \times 6 =$

$3 \times 8 =$

$3 \times 1 =$

$3 \times 1 =$

$3 \times 6 =$

$3 \times 12 =$

$3 \times 7 =$

$3 \times 4 =$

$3 \times 5 =$

$3 \times 4 =$

$3 \times 5 =$

$3 \times 8 =$

$3 \times 11 =$

$3 \times 3 =$

$3 \times 10 =$

$3 \times 9 =$

$3 \times 5 =$

$3 \times 2 =$

$3 \times 8 =$

$3 \times 7 =$

$3 \times 11 =$

$3 \times 12 =$

$3 \times 9 =$

$3 \times 1 =$

$3 \times 2 =$

$3 \times 3 =$

$3 \times 4 =$

$3 \times 5 =$

$3 \times 6 =$

$3 \times 7 =$

$3 \times 8 =$

$3 \times 9 =$

$3 \times 10 =$

$3 \times 11 =$

$3 \times 12 =$

My Multiplication Booklet

4 Facts



By: _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

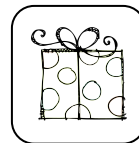
Show how to skip count by 4s one time on the hundreds chart.

Represent with an array.

$$4 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×1 with repeated addition.



There are _____ groups of _____.
There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

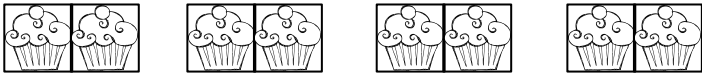
Show how to skip count by 4s two times on the hundreds chart.

Represent with an array.

$$4 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×2 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

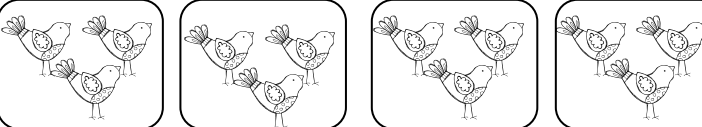
Show how to skip count by 4s three times on the hundreds chart.

Represent with an array.

$$4 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×3 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s four times on the hundreds chart.

Represent with an array.

$$4 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×4 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s five times on the hundreds chart.

Represent with an array.

$$4 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×5 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s six times on the hundreds chart.

Represent with an array.

$$4 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×6 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s seven times on the hundreds chart.

Represent with an array.

$$4 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 4×7 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

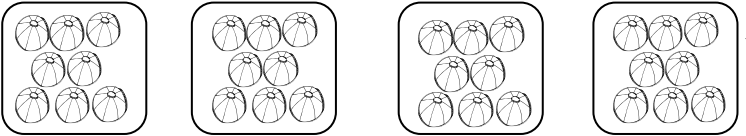
Show how to skip count by 4s eight times on the hundreds chart.

Represent with an array.

$$4 \times 8 =$$

Rewrite using the commutative property.

Model and solve 4×8 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

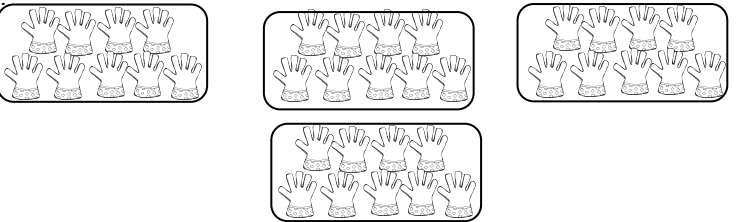
Show how to skip count by 4s nine times on the hundreds chart.

Represent with an array.

$$4 \times 9 =$$

Rewrite using the commutative property.

Model and solve 4×9 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s ten times on the hundreds chart.

Represent with an array.

$$4 \times 10 =$$

Rewrite using the commutative property.

Model and solve 4×10 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s eleven times on the hundreds chart.

Represent with an array.

$$4 \times 11 =$$

Rewrite using the commutative property.

Model and solve 4×11 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 4s twelve times on the hundreds chart.

4 × 12 =

Rewrite using the commutative property.

Model and solve 4x12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 4 facts!

$4 \times 4 =$

$4 \times 3 =$

$4 \times 12 =$

$4 \times 9 =$

$4 \times 6 =$

$4 \times 8 =$

$4 \times 1 =$

$4 \times 1 =$

$4 \times 6 =$

$4 \times 12 =$

$4 \times 7 =$

$4 \times 4 =$

$4 \times 5 =$

$4 \times 4 =$

$4 \times 5 =$

$4 \times 8 =$

$4 \times 11 =$

$4 \times 3 =$

$4 \times 10 =$

$4 \times 9 =$

$4 \times 5 =$

$4 \times 2 =$

$4 \times 8 =$

$4 \times 7 =$

$4 \times 11 =$

$4 \times 12 =$

$4 \times 9 =$

$4 \times 1 =$

$4 \times 2 =$

$4 \times 3 =$

$4 \times 4 =$

$4 \times 5 =$

$4 \times 6 =$

$4 \times 7 =$

$4 \times 8 =$

$4 \times 9 =$

$4 \times 10 =$

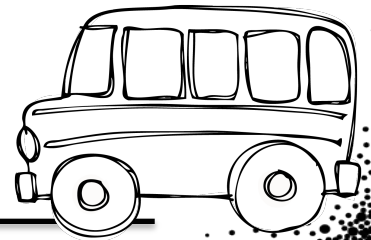
$4 \times 11 =$

$4 \times 12 =$

My Multiplication Booklet

5 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 5s one time on the hundreds chart.

Represent with an array.

$$5 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×1 with repeated addition.



There are _____ groups of _____.
There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

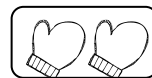
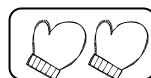
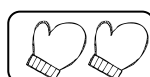
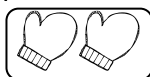
Show how to skip count by 5s two times on the hundreds chart.

$$5 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×2 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

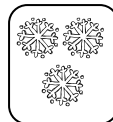
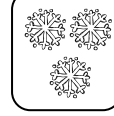
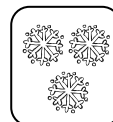
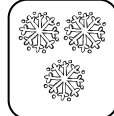
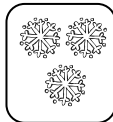
Show how to skip count by 5s three times on the hundreds chart.

$$5 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×3 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

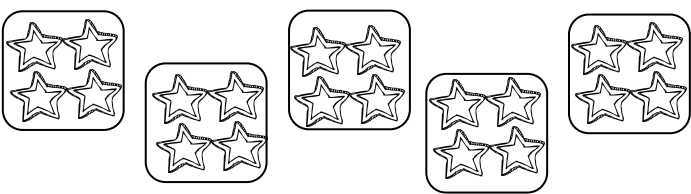
Show how to skip count by 5s four times on the hundreds chart.

Represent with an array.

$$5 \times 4 =$$

Rewrite using the commutative property.

Model and solve 5×4 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

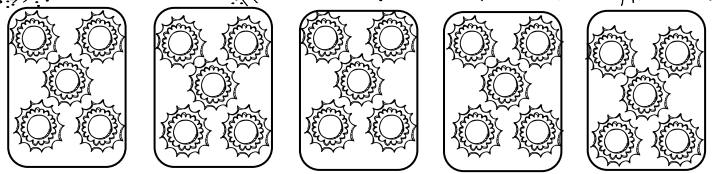
Show how to skip count by 5s five times on the hundreds chart.

Represent with an array.

$$5 \times 5 =$$

Rewrite using the commutative property.

Model and solve 5×5 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

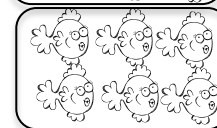
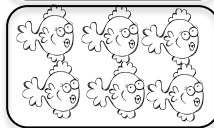
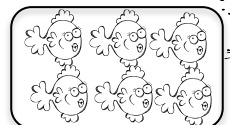
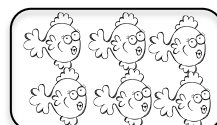
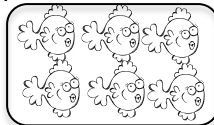
Show how to skip count by 5s six times on the hundreds chart.

$$5 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

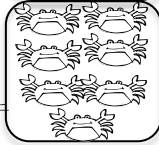
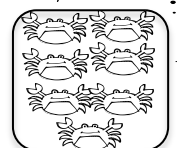
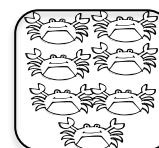
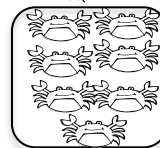
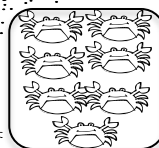
Show how to skip count by 5s seven times on the hundreds chart.

$$5 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×7 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

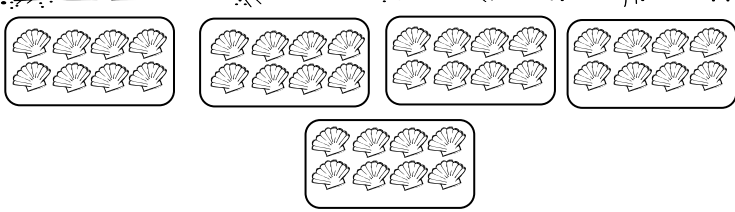
Show how to skip count by 5s eight times on the hundreds chart.

Represent with an array.

$$5 \times 8 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×8 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

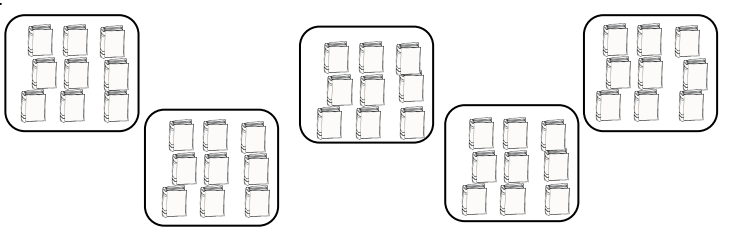
Show how to skip count by 5s nine times on the hundreds chart.

Represent with an array.

$$5 \times 9 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 5×9 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

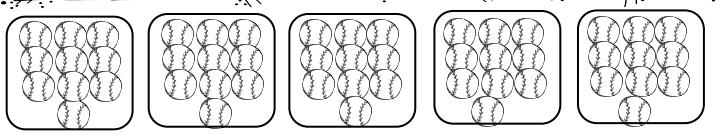
Show how to skip count by 5s ten times on the hundreds chart.

Represent with an array.

$$5 \times 10 = \underline{\hspace{2cm}}$$

Rewrite using the commutative property.

Model and solve 5×10 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

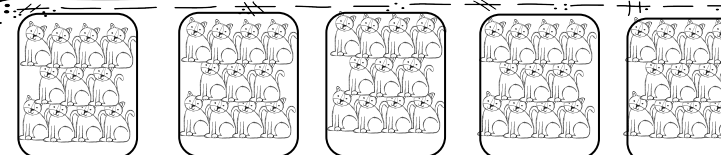
Show how to skip count by 5s eleven times on the hundreds chart.

Represent with an array.

$$5 \times 11 = \underline{\hspace{2cm}}$$

Rewrite using the commutative property.

Model and solve 5×11 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

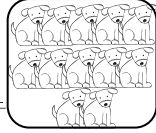
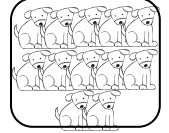
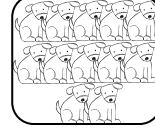
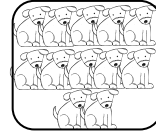
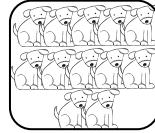
Show how to skip count by 5s twelve times on the hundreds chart.

5 × 12 =

Rewrite using the commutative property.

Model and solve 5 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 5 facts!

$5 \times 4 =$

$5 \times 3 =$

$5 \times 12 =$

$5 \times 9 =$

$5 \times 6 =$

$5 \times 8 =$

$5 \times 1 =$

$5 \times 1 =$

$5 \times 6 =$

$5 \times 12 =$

$5 \times 7 =$

$5 \times 4 =$

$5 \times 5 =$

$5 \times 4 =$

$5 \times 5 =$

$5 \times 8 =$

$5 \times 11 =$

$5 \times 3 =$

$5 \times 10 =$

$5 \times 9 =$

$5 \times 5 =$

$5 \times 2 =$

$5 \times 8 =$

$5 \times 7 =$

$5 \times 11 =$

$5 \times 12 =$

$5 \times 9 =$

$5 \times 1 =$

$5 \times 2 =$

$5 \times 3 =$

$5 \times 4 =$

$5 \times 5 =$

$5 \times 6 =$

$5 \times 7 =$

$5 \times 8 =$

$5 \times 9 =$

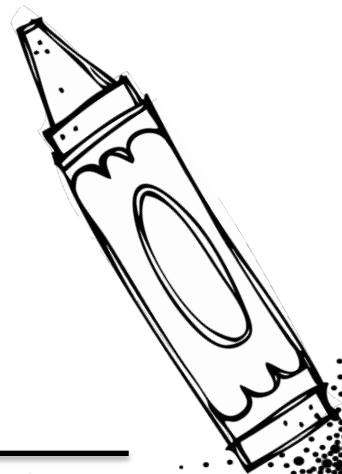
$5 \times 10 =$

$5 \times 11 =$

$5 \times 12 =$

My Multiplication Booklet

6 Facts



By: _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

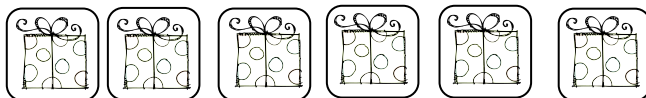
Show how to skip count by 6s one time on the hundreds chart.

Represent with an array.

$$6 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×1 with repeated addition.



There are _____ groups of _____.
There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

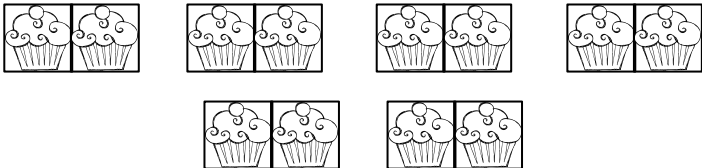
Show how to skip count by 6s two times on the hundreds chart.

Represent with an array.

$$6 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×2 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

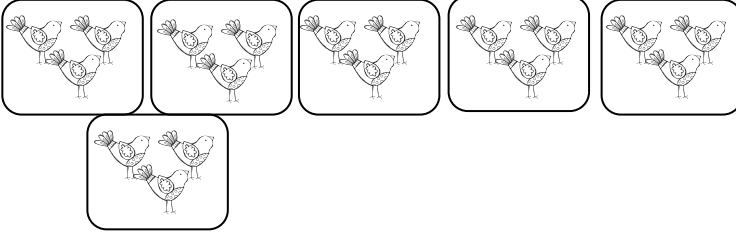
Show how to skip count by 6s three times on the hundreds chart.

Represent with an array.

$$6 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×3 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

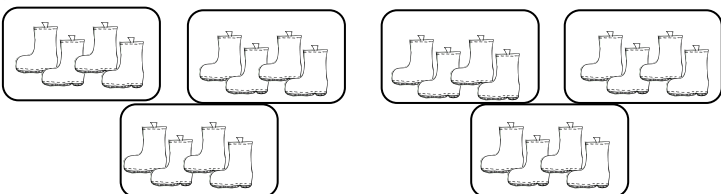
Show how to skip count by 6s four times on the hundreds chart.

Represent with an array.

$$6 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

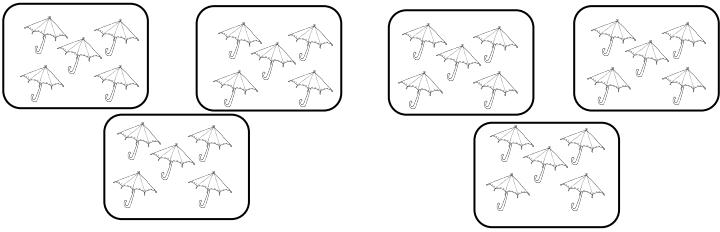
Show how to skip count by 6s five times on the hundreds chart.

Represent with an array.

$$6 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

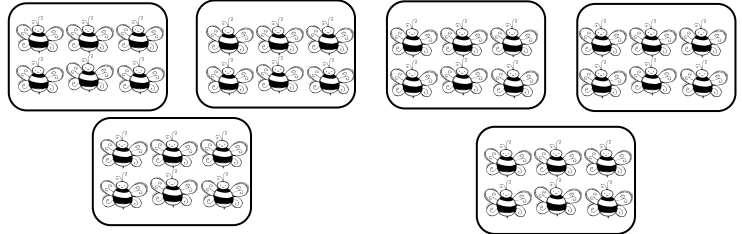
Show how to skip count by 6s six times on the hundreds chart.

$$6 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

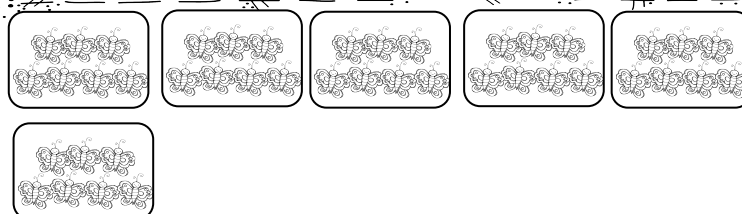
Show how to skip count by 6s seven times on the hundreds chart.

Represent with an array.

$$6 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 6×7 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

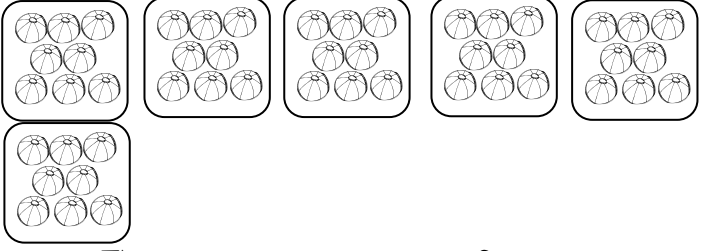
Show how to skip count by 6s eight times on the hundreds chart.

Represent with an array.

$$6 \times 8 =$$

Rewrite using the commutative property.

Model and solve 6×8 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

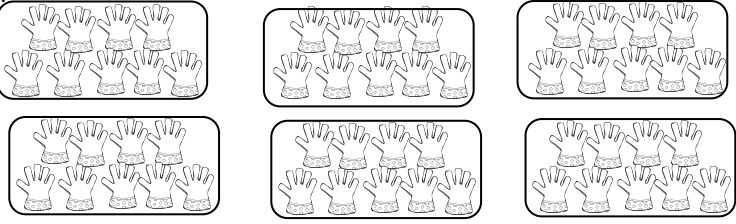
Show how to skip count by 6s nine times on the hundreds chart.

Represent with an array.

$$6 \times 9 =$$

Rewrite using the commutative property.

Model and solve 6×9 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

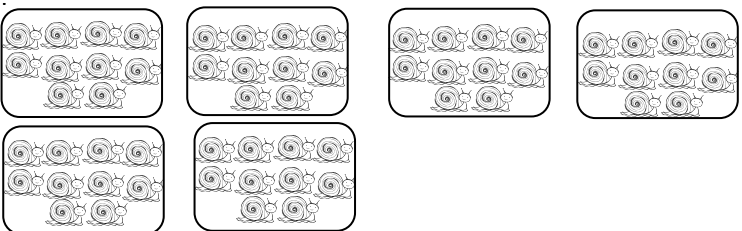
Show how to skip count by 6s ten times on the hundreds chart.

$$6 \times 10 =$$

Rewrite using the commutative property.

Model and solve 6×10 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

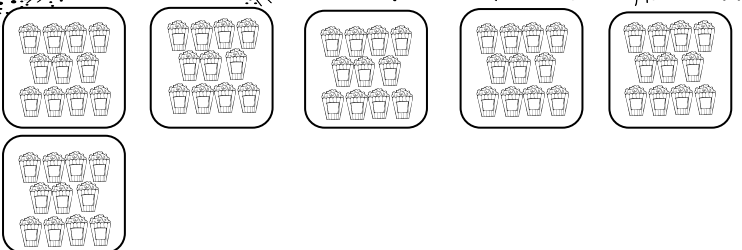
Show how to skip count by 6s eleven times on the hundreds chart.

$$6 \times 11 =$$

Rewrite using the commutative property.

Model and solve 6×11 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

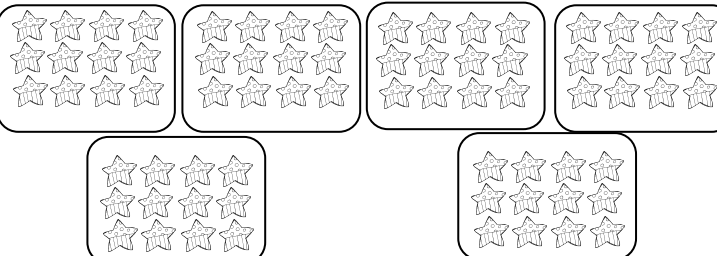
Show how to skip count by 6s twelve times on the hundreds chart.

6 × 12 =

Rewrite using the commutative property.

Model and solve 6 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 6 facts!

$6 \times 4 =$

$6 \times 3 =$

$6 \times 12 =$

$6 \times 9 =$

$6 \times 6 =$

$6 \times 8 =$

$6 \times 1 =$

$6 \times 1 =$

$6 \times 6 =$

$6 \times 12 =$

$6 \times 7 =$

$6 \times 4 =$

$6 \times 5 =$

$6 \times 4 =$

$6 \times 5 =$

$6 \times 8 =$

$6 \times 11 =$

$6 \times 3 =$

$6 \times 10 =$

$6 \times 9 =$

$6 \times 5 =$

$6 \times 2 =$

$6 \times 8 =$

$6 \times 7 =$

$6 \times 11 =$

$6 \times 12 =$

$6 \times 9 =$

$6 \times 1 =$

$6 \times 2 =$

$6 \times 3 =$

$6 \times 4 =$

$6 \times 5 =$

$6 \times 6 =$

$6 \times 7 =$

$6 \times 8 =$

$6 \times 9 =$

$6 \times 10 =$

$6 \times 11 =$

$6 \times 12 =$

My Multiplication Booklet

7 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

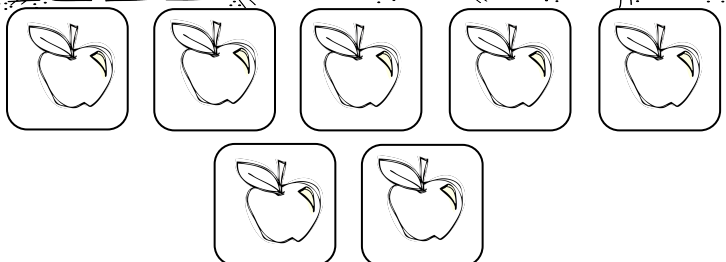
Show how to skip count by 7s one time on the hundreds chart.

Represent with an array.

$$7 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 7×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

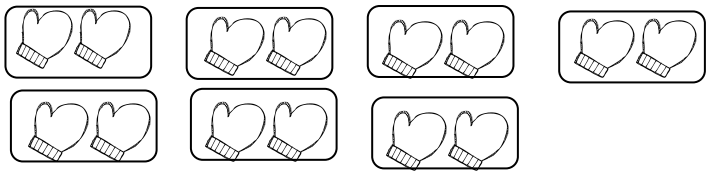
Show how to skip count by 7s two times on the hundreds chart.

Represent with an array.

$$7 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 7×2 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

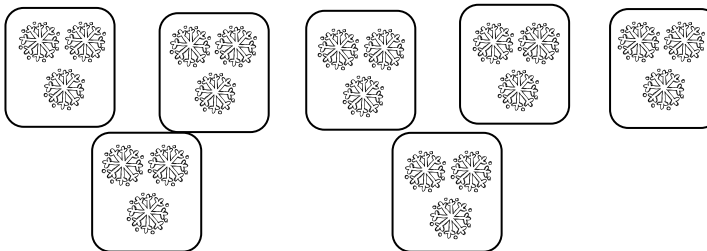
Show how to skip count by 7s three times on the hundreds chart.

Represent with an array.

$$7 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 7×3 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

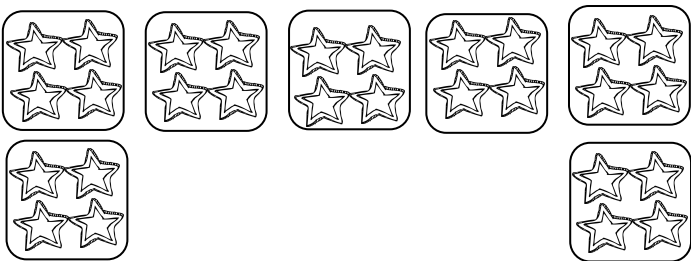
Show how to skip count by 7s four times on the hundreds chart.

Represent with an array.

$$7 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 7×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

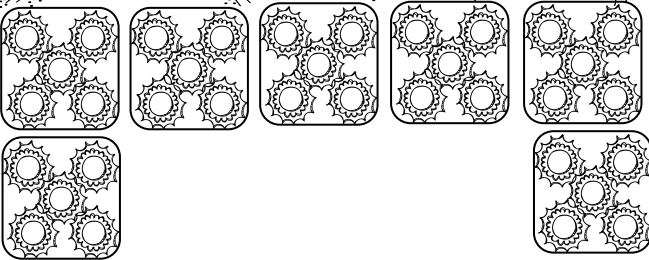
Show how to skip count by 7s five times on the hundreds chart.

Represent with an array.

$$7 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 7×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

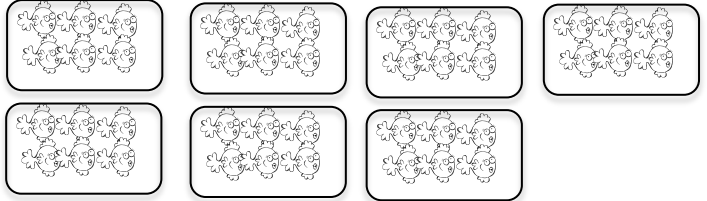
Show how to skip count by 7s six times on the hundreds chart.

$$7 \times 6 =$$

Rewrite using the commutative property.

Model and solve 7×6 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

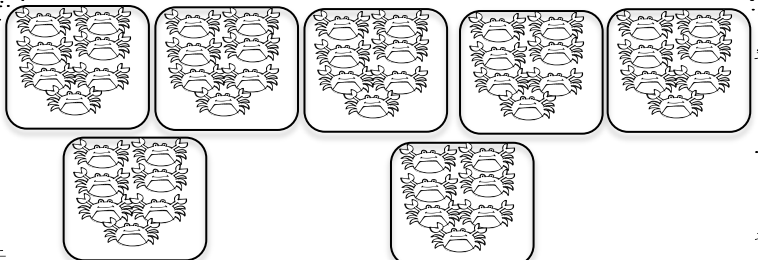
Show how to skip count by 7s seven times on the hundreds chart.

$$7 \times 7 =$$

Rewrite using the commutative property.

Model and solve 7×7 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

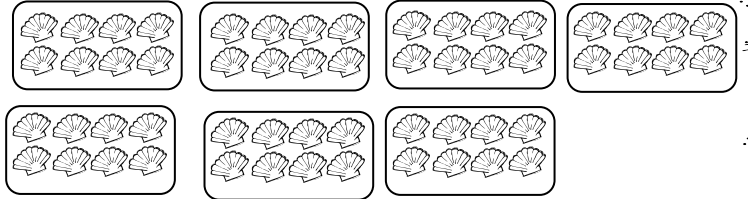
Show how to skip count by 7s eight times on the hundreds chart.

$$7 \times 8 =$$

Rewrite using the commutative property.

Model and solve 7×8 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

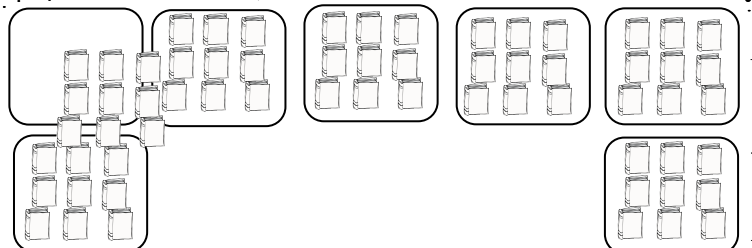
Show how to skip count by 7s nine times on the hundreds chart.

$$7 \times 9 =$$

Rewrite using the commutative property.

Model and solve 7×9 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

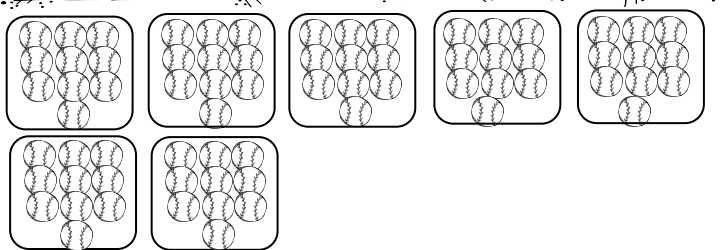
Show how to skip count by 7s ten times on the hundreds chart.

$$7 \times 10 = \underline{\hspace{2cm}}$$

Rewrite using the commutative property.

Model and solve 7×10 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

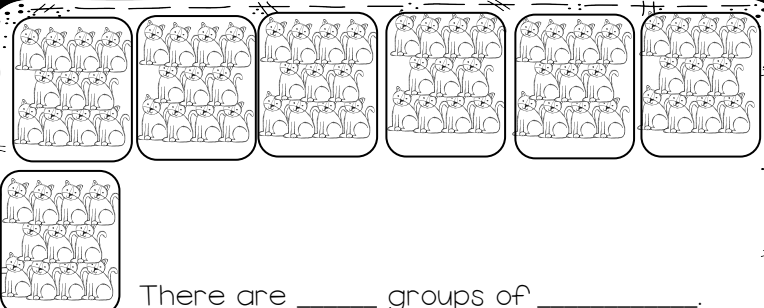
Show how to skip count by 7s eleven times on the hundreds chart.

$$7 \times 11 = \underline{\hspace{2cm}}$$

Rewrite using the commutative property.

Model and solve 7×11 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

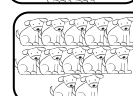
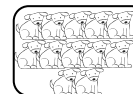
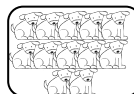
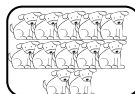
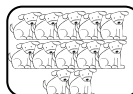
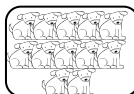
Show how to skip count by 7s twelve times on the hundreds chart.

7 × 12 =

Rewrite using the commutative property.

Model and solve 7 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 7 facts!

$7 \times 4 =$

$7 \times 3 =$

$7 \times 12 =$

$7 \times 9 =$

$7 \times 6 =$

$7 \times 8 =$

$7 \times 1 =$

$7 \times 1 =$

$7 \times 6 =$

$7 \times 12 =$

$7 \times 7 =$

$7 \times 4 =$

$7 \times 5 =$

$7 \times 4 =$

$7 \times 5 =$

$7 \times 8 =$

$7 \times 11 =$

$7 \times 3 =$

$7 \times 10 =$

$7 \times 9 =$

$7 \times 5 =$

$7 \times 2 =$

$7 \times 8 =$

$7 \times 7 =$

$7 \times 11 =$

$7 \times 12 =$

$7 \times 9 =$

$7 \times 1 =$

$7 \times 2 =$

$7 \times 3 =$

$7 \times 4 =$

$7 \times 5 =$

$7 \times 6 =$

$7 \times 7 =$

$7 \times 8 =$

$7 \times 9 =$

$7 \times 10 =$

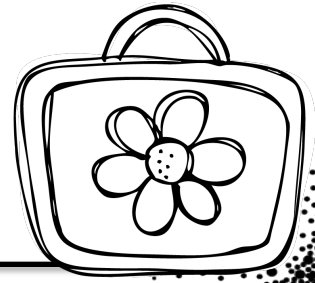
$7 \times 11 =$

$7 \times 12 =$

My Multiplication Booklet

8 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

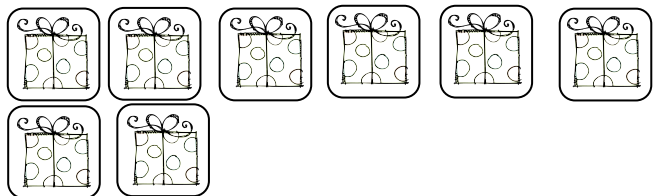
Show how to skip count by 8s one time on the hundreds chart.

Represent with an array.

$$8 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

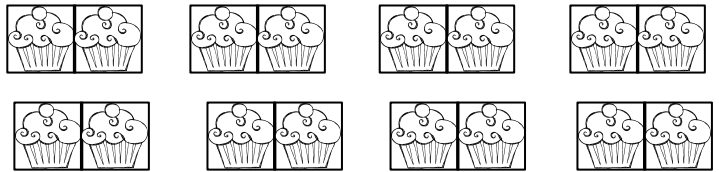
Show how to skip count by 8s two times on the hundreds chart.

$$8 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×2 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

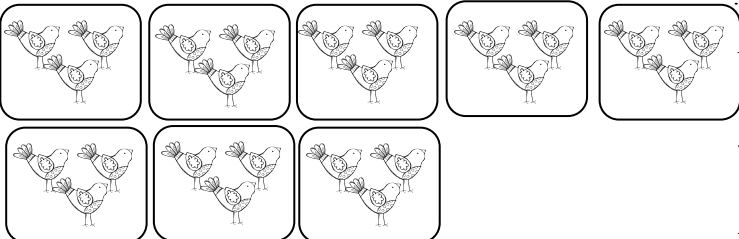
Show how to skip count by 8s three times on the hundreds chart.

$$8 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×3 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

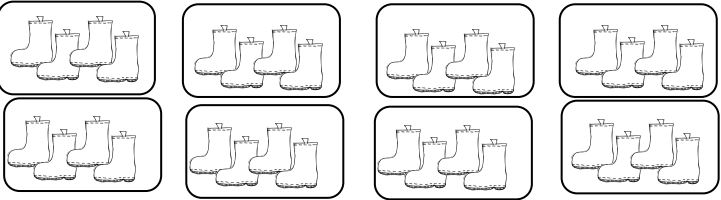
Show how to skip count by 8s four times on the hundreds chart.

Represent with an array.

$$8 \times 4 =$$

Rewrite using the commutative property.

Model and solve 8×4 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

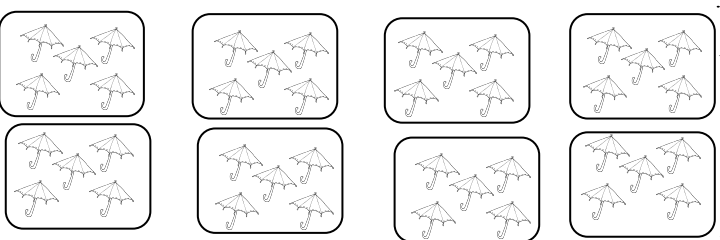
Show how to skip count by 8s five times on the hundreds chart.

Represent with an array.

$$8 \times 5 =$$

Rewrite using the commutative property.

Model and solve 8×5 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

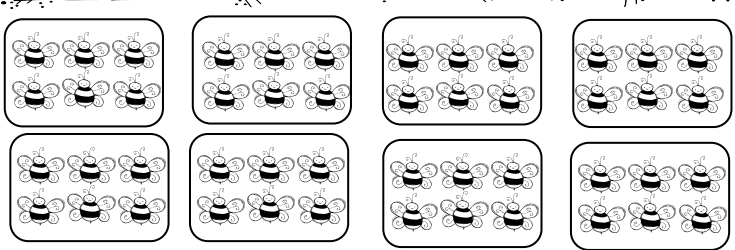
Show how to skip count by 8s six times on the hundreds chart.

Represent with an array.

$$8 \times 6 =$$

Rewrite using the commutative property.

Model and solve 8×6 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

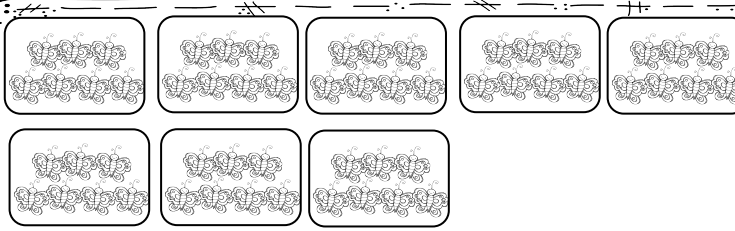
Show how to skip count by 8s seven times on the hundreds chart.

Represent with an array.

$$8 \times 7 =$$

Rewrite using the commutative property.

Model and solve 8×7 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

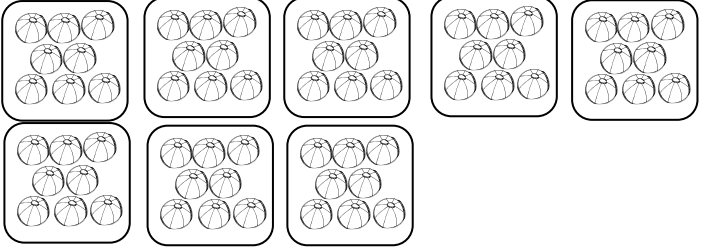
Show how to skip count by 8s eight times on the hundreds chart.

Represent with an array.

$$8 \times 8 =$$

Rewrite using the commutative property.

Model and solve 8×8 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

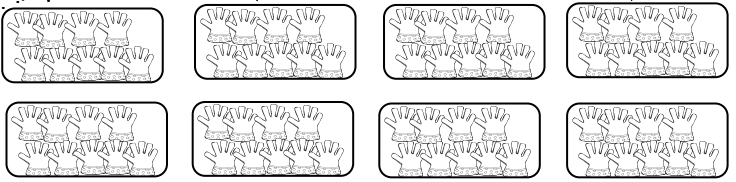
Show how to skip count by 8s nine times on the hundreds chart.

Represent with an array.

$$8 \times 9 =$$

Rewrite using the commutative property.

Model and solve 8×9 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 8s ten times on the hundreds chart.

Represent with an array.

$$8 \times 10 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×10 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 8s eleven times on the hundreds chart.

Represent with an array.

$$8 \times 11 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 8×11 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

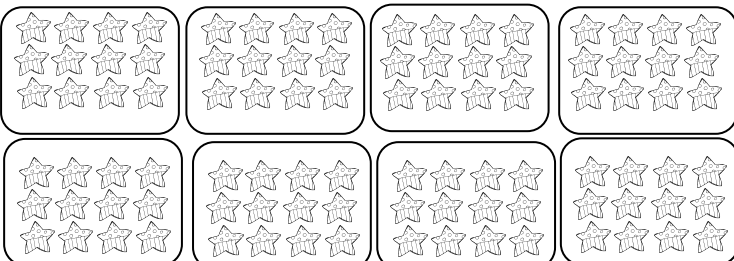
Show how to skip count by 8s twelve times on the hundreds chart.

8 × 12 =

Rewrite using the commutative property.

Model and solve 8x12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 8 facts!

$8 \times 4 =$

$8 \times 3 =$

$8 \times 12 =$

$8 \times 9 =$

$8 \times 6 =$

$8 \times 8 =$

$8 \times 1 =$

$8 \times 1 =$

$8 \times 6 =$

$8 \times 12 =$

$8 \times 7 =$

$8 \times 4 =$

$8 \times 5 =$

$8 \times 4 =$

$8 \times 5 =$

$8 \times 8 =$

$8 \times 11 =$

$8 \times 3 =$

$8 \times 10 =$

$8 \times 9 =$

$8 \times 5 =$

$8 \times 2 =$

$8 \times 8 =$

$8 \times 7 =$

$8 \times 11 =$

$8 \times 12 =$

$8 \times 9 =$

$8 \times 1 =$

$8 \times 2 =$

$8 \times 3 =$

$8 \times 4 =$

$8 \times 5 =$

$8 \times 6 =$

$8 \times 7 =$

$8 \times 8 =$

$8 \times 9 =$

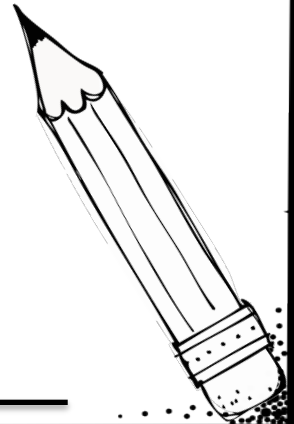
$8 \times 10 =$

$8 \times 11 =$

$8 \times 12 =$

My Multiplication Booklet

9 Facts



By: _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

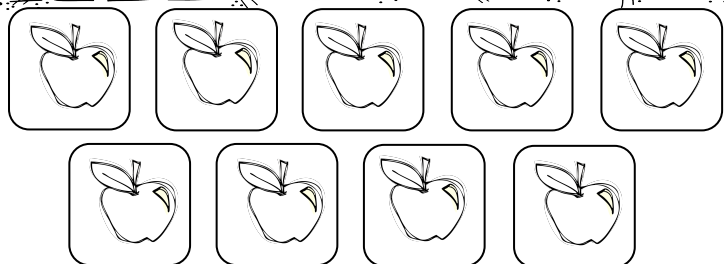
Show how to skip count by 9s one time on the hundreds chart.

Represent with an array.

$$9 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

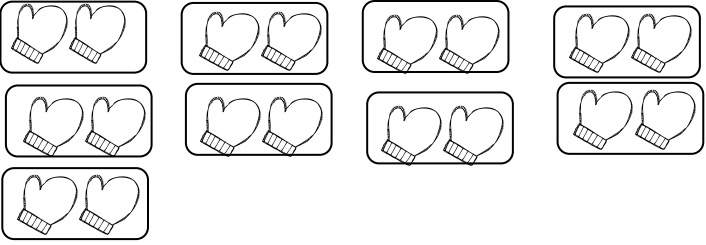
Show how to skip count by 9s two times on the hundreds chart.

Represent with an array.

$$9 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×2 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

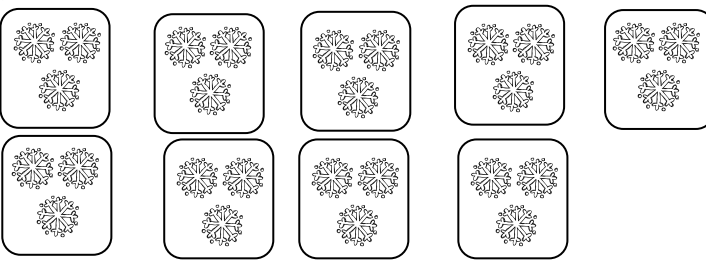
Show how to skip count by 9s three times on the hundreds chart.

Represent with an array.

$$9 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×3 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

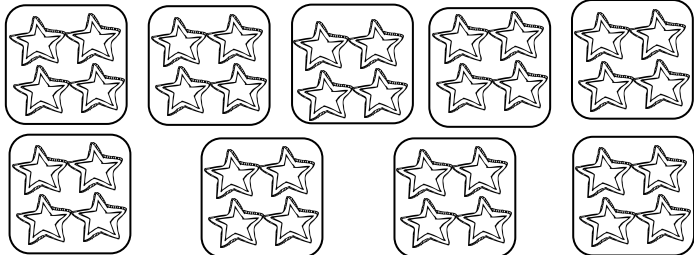
Show how to skip count by 9s four times on the hundreds chart.

Represent with an array.

$$9 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

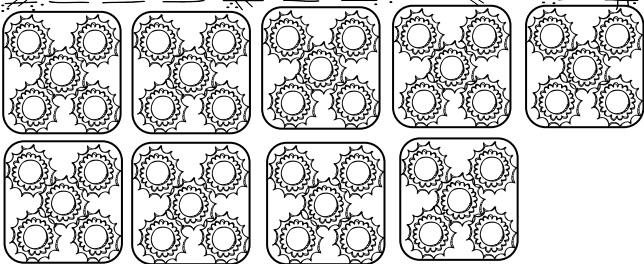
Show how to skip count by 9s five times on the hundreds chart.

Represent with an array.

$$9 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

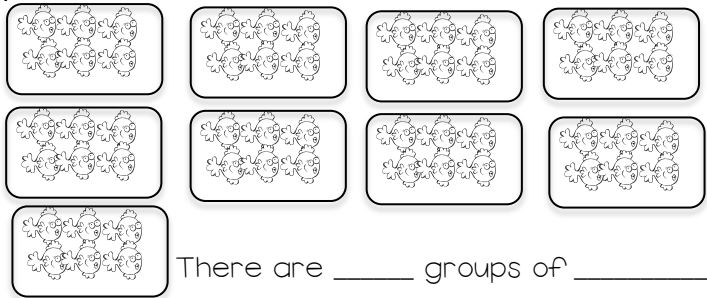
Show how to skip count by 9s six times on the hundreds chart.

$$9 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

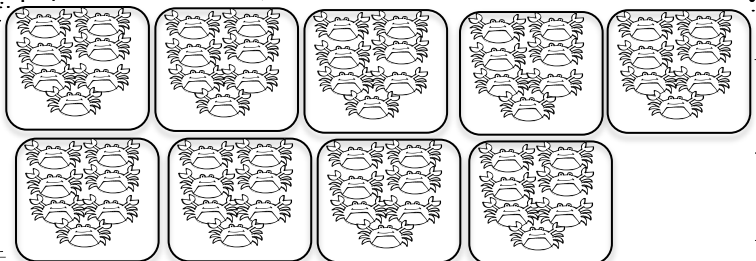
Show how to skip count by 9s seven times on the hundreds chart.

$$9 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 9×7 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 9s eight times on the hundreds chart.

Represent with an array.

$$9 \times 8 =$$

Rewrite using the commutative property.

Model and solve 9×8 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 9s nine times on the hundreds chart.

Represent with an array.

$$9 \times 9 =$$

Rewrite using the commutative property.

Model and solve 9×9 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 9s ten times on the hundreds chart.

$$9 \times 10 =$$

Rewrite using the commutative property.

Model and solve 9×10 with repeated addition.

Represent with an array.

A diagram showing 9 groups of 10 baseballs. The baseballs are arranged in two rows of five within each group. There are 9 such groups arranged in two rows of five groups each.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 9s eleven times on the hundreds chart.

$$9 \times 11 =$$

Rewrite using the commutative property.

Model and solve 9×11 with repeated addition.

Represent with an array.

A diagram showing 9 groups of 11 cats. The cats are arranged in two rows of five and one row of one in each group. There are 9 such groups arranged in two rows of five groups each.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

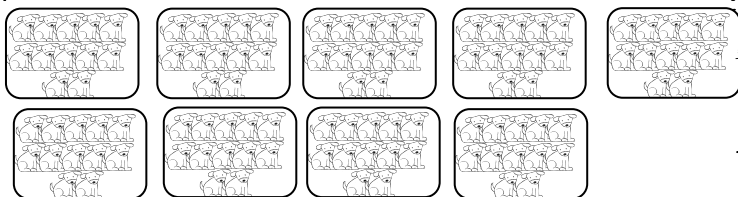
Show how to skip count by 9s twelve times on the hundreds chart.

9x12=

Rewrite using the commutative property.

Model and solve 9x12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 9 facts!

$9 \times 4 = \underline{\quad}$

$9 \times 3 = \underline{\quad}$

$9 \times 12 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$

$9 \times 6 = \underline{\quad}$

$9 \times 8 = \underline{\quad}$

$9 \times 1 = \underline{\quad}$

$9 \times 1 = \underline{\quad}$

$9 \times 6 = \underline{\quad}$

$9 \times 12 = \underline{\quad}$

$9 \times 7 = \underline{\quad}$

$9 \times 4 = \underline{\quad}$

$9 \times 5 = \underline{\quad}$

$9 \times 4 = \underline{\quad}$

$9 \times 5 = \underline{\quad}$

$9 \times 8 = \underline{\quad}$

$9 \times 11 = \underline{\quad}$

$9 \times 3 = \underline{\quad}$

$9 \times 10 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$

$9 \times 5 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$9 \times 8 = \underline{\quad}$

$9 \times 7 = \underline{\quad}$

$9 \times 11 = \underline{\quad}$

$9 \times 12 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$

$$9 \times 1 =$$

$$9 \times 2 =$$

$$9 \times 3 =$$

$$9 \times 4 =$$

$$9 \times 5 =$$

$$9 \times 6 =$$

$$9 \times 7 =$$

$$9 \times 8 =$$

$$9 \times 9 =$$

$$9 \times 10 =$$

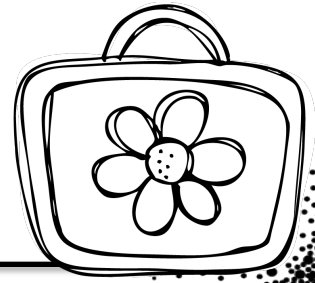
$$9 \times 11 =$$

$$9 \times 12 =$$

My Multiplication Booklet

10 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 10s one time on the hundreds chart.

Represent with an array.

$$10 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 10×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

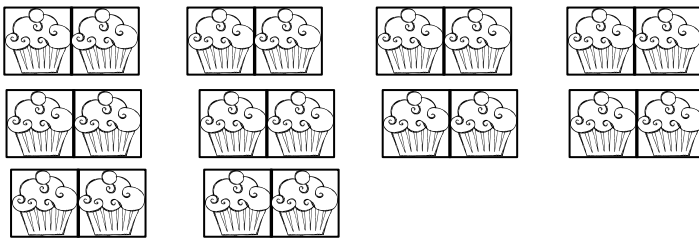
Show how to skip count by 10s two times on the hundreds chart.

$$10 \times 2 =$$

Rewrite using the commutative property.

Model and solve 10×2 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

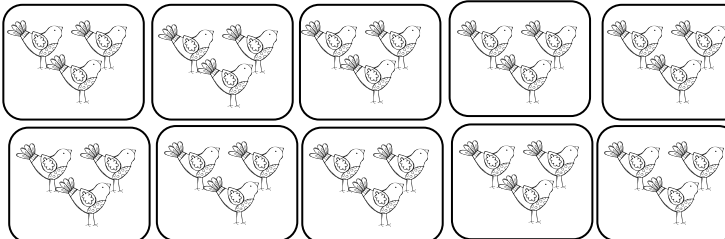
Show how to skip count by 10s three times on the hundreds chart.

$$10 \times 3 =$$

Rewrite using the commutative property.

Model and solve 10×3 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

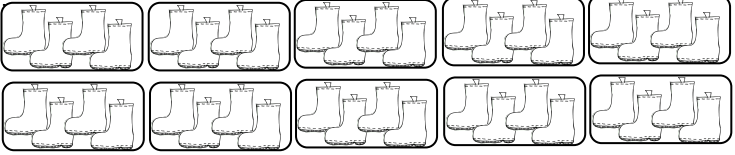
Show how to skip count by 10s four times on the hundreds chart.

Represent with an array.

$$10 \times 4 =$$

Rewrite using the commutative property.

Model and solve 10×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

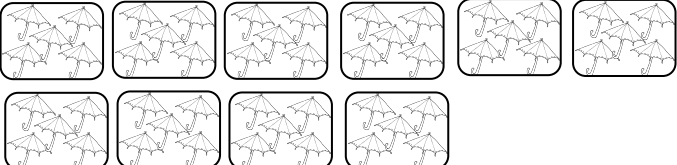
Show how to skip count by 10s five times on the hundreds chart.

Represent with an array.

$$10 \times 5 =$$

Rewrite using the commutative property.

Model and solve 10×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 10s six times on the hundreds chart.

Represent with an array.

$$10 \times 6 =$$

Rewrite using the commutative property.

Model and solve 10×6 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 10s seven times on the hundreds chart.

Represent with an array.

$$10 \times 7 =$$

Rewrite using the commutative property.

Model and solve 10×7 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

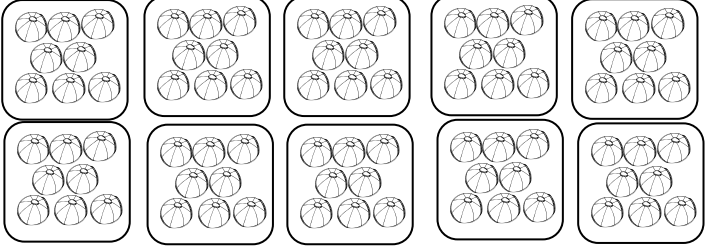
Show how to skip count by 10s eight times on the hundreds chart.

Represent with an array.

$$10 \times 8 =$$

Rewrite using the commutative property.

Model and solve 10×8 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

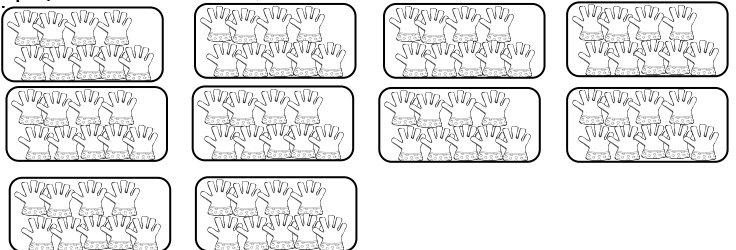
Show how to skip count by 10s nine times on the hundreds chart.

Represent with an array.

$$10 \times 9 =$$

Rewrite using the commutative property.

Model and solve 10×9 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 10s ten times on the hundreds chart.

Represent with an array.

$$10 \times 10 =$$

Rewrite using the commutative property.

Model and solve 10×10 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 10s eleven times on the hundreds chart.

Represent with an array.

$$10 \times 11 =$$

Rewrite using the commutative property.

Model and solve 10×11 with repeated addition.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

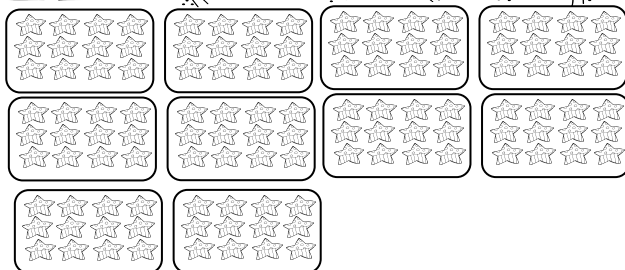
Show how to skip count by 10s twelve times on the hundreds chart.

10 × 12 =

Rewrite using the commutative property.

Model and solve 10 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 10 facts!

$10 \times 4 = \underline{\hspace{2cm}}$

$10 \times 3 = \underline{\hspace{2cm}}$

$10 \times 12 = \underline{\hspace{2cm}}$

$10 \times 9 = \underline{\hspace{2cm}}$

$10 \times 6 = \underline{\hspace{2cm}}$

$10 \times 8 = \underline{\hspace{2cm}}$

$10 \times 1 = \underline{\hspace{2cm}}$

$10 \times 1 = \underline{\hspace{2cm}}$

$10 \times 6 = \underline{\hspace{2cm}}$

$10 \times 12 = \underline{\hspace{2cm}}$

$10 \times 7 = \underline{\hspace{2cm}}$

$10 \times 4 = \underline{\hspace{2cm}}$

$10 \times 5 = \underline{\hspace{2cm}}$

$10 \times 4 = \underline{\hspace{2cm}}$

$10 \times 5 = \underline{\hspace{2cm}}$

$10 \times 8 = \underline{\hspace{2cm}}$

$10 \times 11 = \underline{\hspace{2cm}}$

$10 \times 3 = \underline{\hspace{2cm}}$

$10 \times 10 = \underline{\hspace{2cm}}$

$10 \times 9 = \underline{\hspace{2cm}}$

$10 \times 5 = \underline{\hspace{2cm}}$

$10 \times 2 = \underline{\hspace{2cm}}$

$10 \times 8 = \underline{\hspace{2cm}}$

$10 \times 7 = \underline{\hspace{2cm}}$

$8 \times 11 = \underline{\hspace{2cm}}$

$10 \times 12 = \underline{\hspace{2cm}}$

$10 \times 9 = \underline{\hspace{2cm}}$

$10 \times 1 =$

$10 \times 2 =$

$10 \times 3 =$

$10 \times 4 =$

$10 \times 5 =$

$10 \times 6 =$

$10 \times 7 =$

$10 \times 8 =$

$10 \times 9 =$

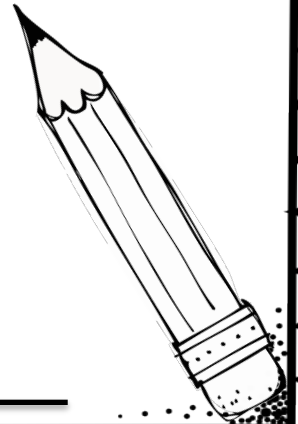
$10 \times 10 =$

$10 \times 11 =$

$10 \times 12 =$

My Multiplication Booklet

11 Facts



By: _____

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

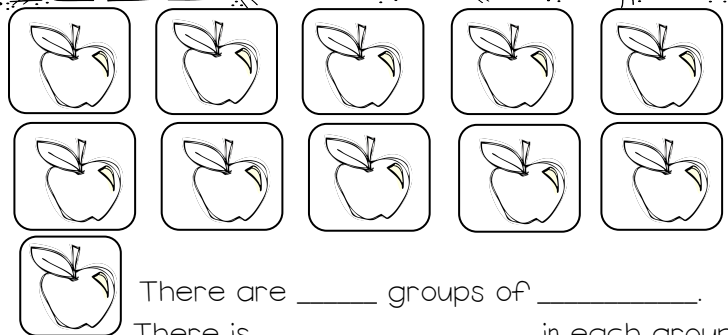
Show how to skip count by 11s one time on the hundreds chart.

Represent with an array.

$$11 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

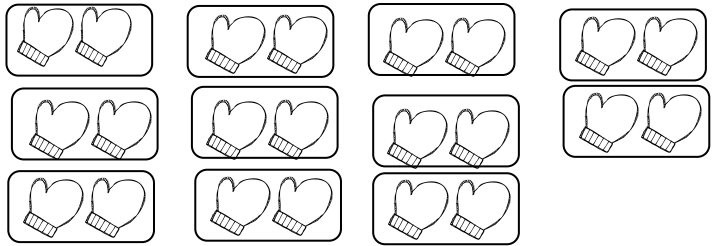
Show how to skip count by 11s two times on the hundreds chart.

$$11 \times 2 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×2 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

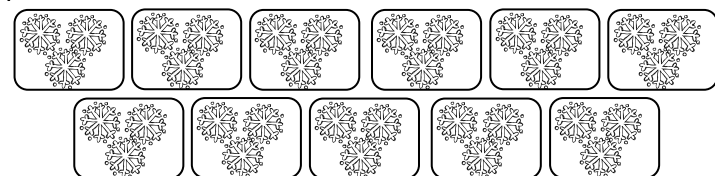
Show how to skip count by 11s three times on the hundreds chart.

$$11 \times 3 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×3 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

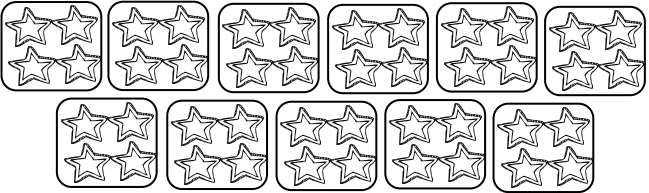
Show how to skip count by 11s four times on the hundreds chart.

Represent with an array.

$$11 \times 4 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×4 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

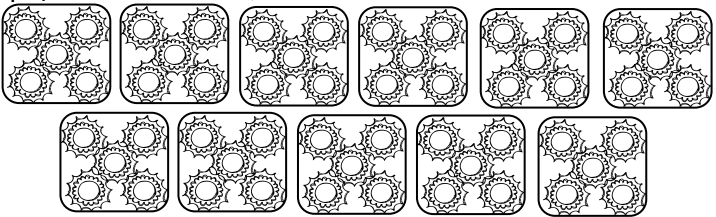
Show how to skip count by 11s five times on the hundreds chart.

Represent with an array.

$$11 \times 5 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×5 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

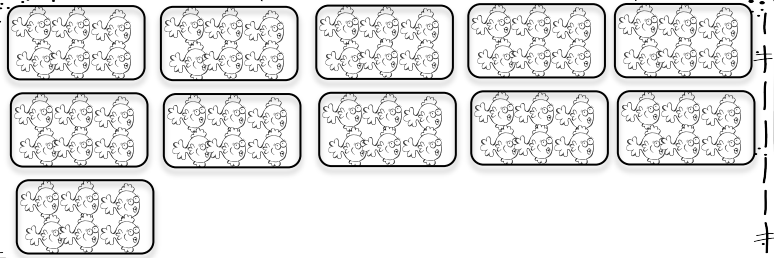
Show how to skip count by 11s six times on the hundreds chart.

$$11 \times 6 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

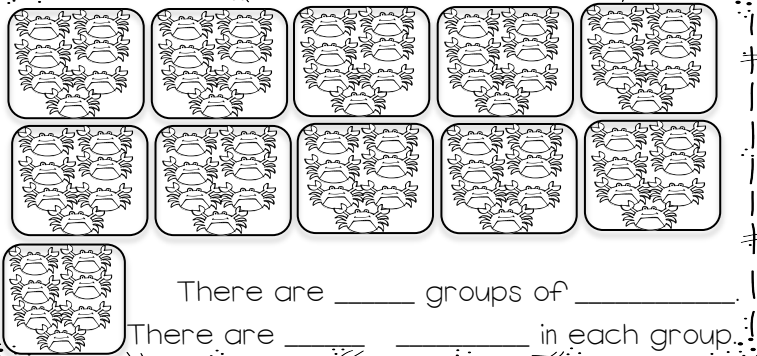
Show how to skip count by 11s seven times on the hundreds chart.

$$11 \times 7 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 11×7 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

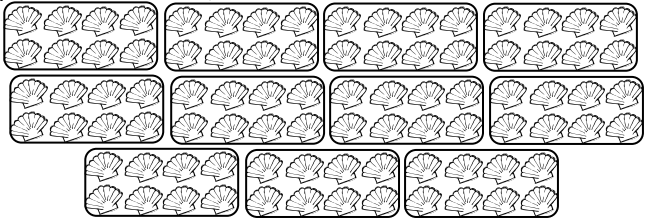
Show how to skip count by 11s eight times on the hundreds chart.

Represent with an array.

$$11 \times 8 =$$

Rewrite using the commutative property.

Model and solve 11×8 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

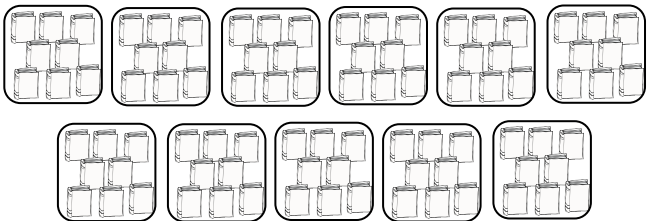
Show how to skip count by 11s nine times on the hundreds chart.

Represent with an array.

$$11 \times 9 =$$

Rewrite using the commutative property.

Model and solve 11×9 with repeated addition.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

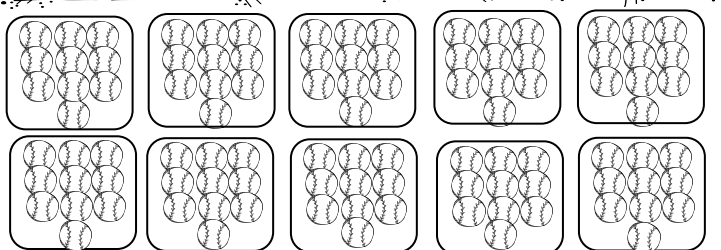
Show how to skip count by 11s ten times on the hundreds chart.

$$11 \times 10 =$$

Rewrite using the commutative property.

Model and solve 11×10 with repeated addition.

Represent with an array.



There are _____ groups of _____.
There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

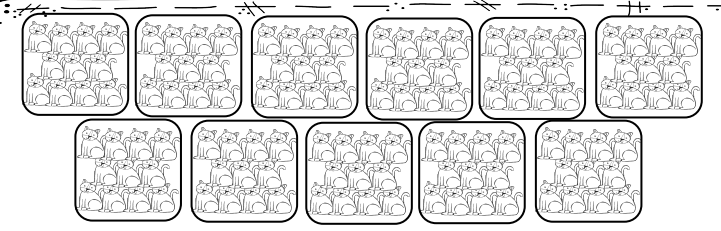
Show how to skip count by 11s eleven times on the hundreds chart.

$$11 \times 11 =$$

Rewrite using the commutative property.

Model and solve 11×11 with repeated addition.

Represent with an array.



There are _____ groups of _____.
There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

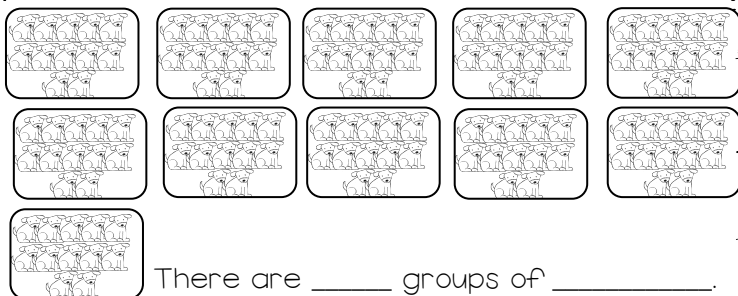
Show how to skip count by 11s twelve times on the hundreds chart.

11 × 12 =

Rewrite using the commutative property.

Model and solve 11×12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 11 facts!

$11 \times 4 =$

$11 \times 3 =$

$11 \times 12 =$

$11 \times 9 =$

$11 \times 6 =$

$11 \times 8 =$

$11 \times 1 =$

$11 \times 1 =$

$11 \times 6 =$

$11 \times 12 =$

$11 \times 7 =$

$11 \times 4 =$

$11 \times 5 =$

$11 \times 4 =$

$11 \times 5 =$

$11 \times 8 =$

$11 \times 11 =$

$11 \times 3 =$

$11 \times 10 =$

$11 \times 9 =$

$11 \times 5 =$

$11 \times 2 =$

$11 \times 8 =$

$11 \times 7 =$

$11 \times 11 =$

$11 \times 12 =$

$11 \times 9 =$

$$11 \times 1 =$$

$$11 \times 2 =$$

$$11 \times 3 =$$

$$11 \times 4 =$$

$$11 \times 5 =$$

$$11 \times 6 =$$

$$11 \times 7 =$$

$$11 \times 8 =$$

$$11 \times 9 =$$

$$11 \times 10 =$$

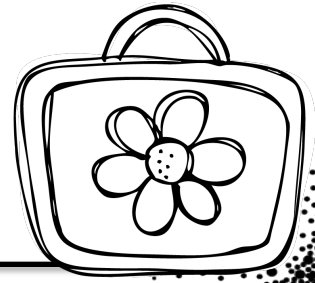
$$11 \times 11 =$$

$$11 \times 12 =$$

My Multiplication Booklet

12 Facts

By: _____



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

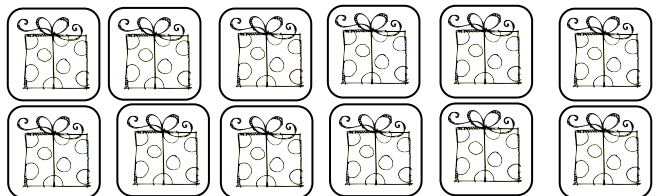
Show how to skip count by 12s one time on the hundreds chart.

Represent with an array.

$$12 \times 1 = \underline{\quad}$$

Rewrite using the commutative property.

Model and solve 12×1 with repeated addition.



There are _____ groups of _____.

There is _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

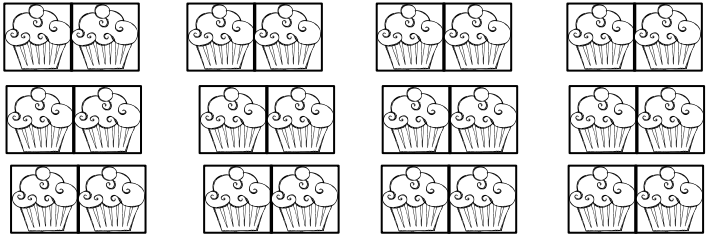
Show how to skip count by 12s two times on the hundreds chart.

Represent with an array.

$$12 \times 2 =$$

Rewrite using the commutative property.

Model and solve 12×2 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

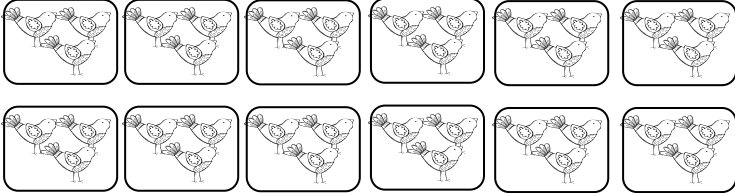
Show how to skip count by 12s three times on the hundreds chart.

Represent with an array.

$$12 \times 3 =$$

Rewrite using the commutative property.

Model and solve 12×3 with repeated addition.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

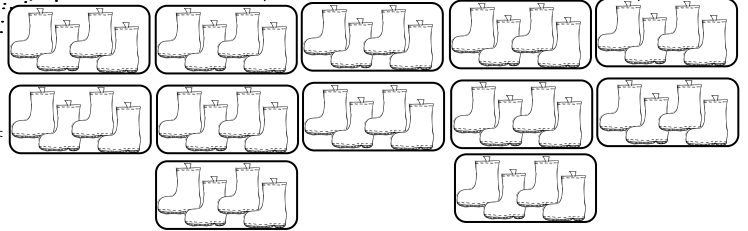
Show how to skip count by 12s four times on the hundreds chart.

$$12 \times 4 =$$

Rewrite using the commutative property.

Model and solve 12×4 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

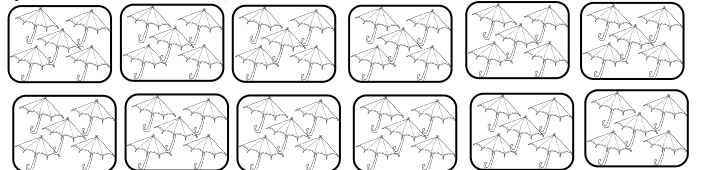
Show how to skip count by 12s five times on the hundreds chart.

$$12 \times 5 =$$

Rewrite using the commutative property.

Model and solve 12×5 with repeated addition.

Represent with an array.



There are ____ groups of ____.

There are ____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

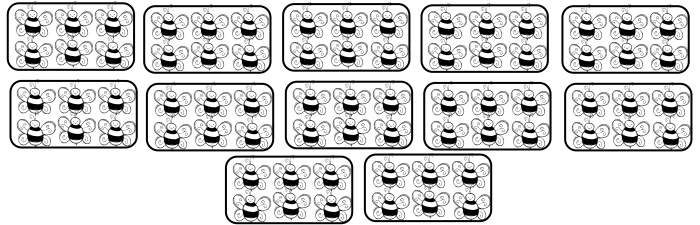
Show how to skip count by 12s six times on the hundreds chart.

$$12 \times 6 =$$

Rewrite using the commutative property.

Model and solve 12×6 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

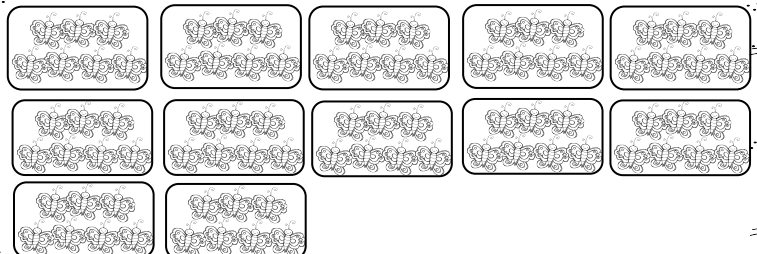
Show how to skip count by 12s seven times on the hundreds chart.

$$12 \times 7 =$$

Rewrite using the commutative property.

Model and solve 12×7 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

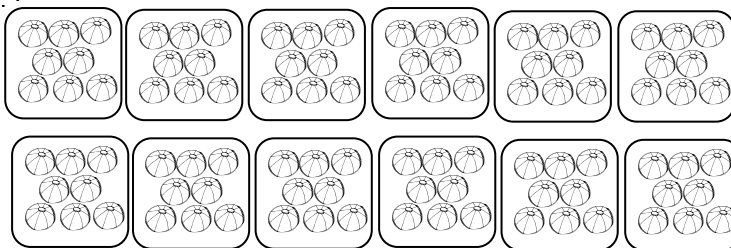
Show how to skip count by 12s eight times on the hundreds chart.

$$12 \times 8 =$$

Rewrite using the commutative property.

Model and solve 12×8 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

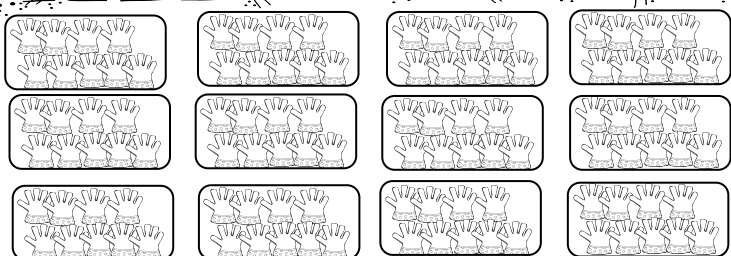
Show how to skip count by 12s nine times on the hundreds chart.

$$12 \times 9 =$$

Rewrite using the commutative property.

Model and solve 12×9 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 12s ten times on the hundreds chart.

$$12 \times 10 =$$

Rewrite using the commutative property.

Model and solve 12×10 with repeated addition.

Represent with an array.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Show how to skip count by 12s eleven times on the hundreds chart.

$$12 \times 11 =$$

Rewrite using the commutative property.

Model and solve 12×11 with repeated addition.

Represent with an array.

There are _____ groups of _____.

There are _____ in each group.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

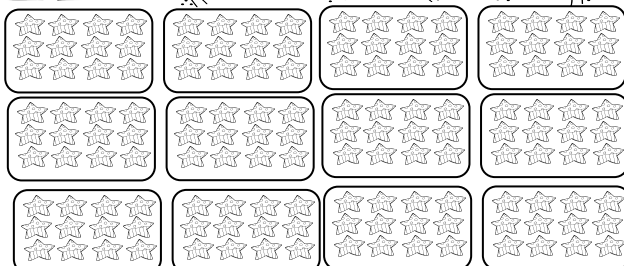
Show how to skip count by 12s twelve times on the hundreds chart.

12 × 12 =

Rewrite using the commutative property.

Model and solve 12 × 12 with repeated addition.

Represent with an array.



There are _____ groups of _____.

There are _____ in each group.

I know my 12 facts!

$12 \times 4 = \underline{\quad}$

$12 \times 3 = \underline{\quad}$

$12 \times 12 = \underline{\quad}$

$12 \times 9 = \underline{\quad}$

$12 \times 6 = \underline{\quad}$

$12 \times 8 = \underline{\quad}$

$12 \times 1 = \underline{\quad}$

$12 \times 1 = \underline{\quad}$

$12 \times 6 = \underline{\quad}$

$12 \times 12 = \underline{\quad}$

$12 \times 7 = \underline{\quad}$

$12 \times 4 = \underline{\quad}$

$12 \times 5 = \underline{\quad}$

$12 \times 4 = \underline{\quad}$

$12 \times 5 = \underline{\quad}$

$12 \times 8 = \underline{\quad}$

$12 \times 11 = \underline{\quad}$

$12 \times 3 = \underline{\quad}$

$12 \times 10 = \underline{\quad}$

$12 \times 9 = \underline{\quad}$

$12 \times 5 = \underline{\quad}$

$12 \times 2 = \underline{\quad}$

$12 \times 8 = \underline{\quad}$

$12 \times 7 = \underline{\quad}$

$12 \times 11 = \underline{\quad}$

$12 \times 12 = \underline{\quad}$

$12 \times 9 = \underline{\quad}$

$12 \times 1 =$

$12 \times 2 =$

$12 \times 3 =$

$12 \times 4 =$

$12 \times 5 =$

$12 \times 6 =$

$12 \times 7 =$

$12 \times 8 =$

$12 \times 9 =$

$12 \times 10 =$

$12 \times 11 =$

$12 \times 12 =$

Thank YOU!

I hope that you and your students enjoy these multiplication booklets! If you have any questions or concerns, feel free to email me at ashleigh_60@hotmail.com. I'll try and respond asap. If you like this product, you may want to check out some of the other items in my [TpT store](#), where I have many other math units, work station ideas, and more! You can also visit my blog for lots of ideas and free printables.



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